



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Gwathmey, Judith K., et al.

Serial No.: 09/990,705

Filed: November 21, 2001

For: ISOLATION PROCEDURE AND OPTIMIZED  
MEDIA SOLUTION TO ENHANCE LONG-TERM  
SURVIVAL OF CELLS

Attorney Docket No.: JGT-004

Group Art Unit: 1645

Examiner:

#4  
19.0  
3/20/02  
**RECEIVED**  
FEB 01 2002  
TECH CENTER 1600/2900

Commissioner for Patents  
Washington, D.C. 20231

Certificate of First Class Mailing (37 CFR §1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on the date set forth below.

7 Jan 02  
Date of Signature and of Mail Deposit

By:

*Jeanne M. DiGiorgio*  
Jeanne M. DiGiorgio  
Registration No. 41,710  
Attorney for Applicants

INFORMATION DISCLOSURE STATEMENT

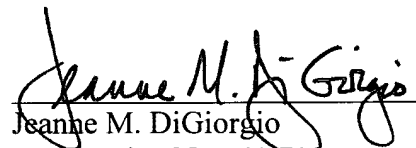
Dear Sir:

Applicants and their Attorney are aware of the following publications and information, listed on the attached PTO Form 1449, and in accordance with 37 CFR §1.97 hereby submit these publications for the Examiner's consideration. A copy of each cited publication is enclosed.

This statement is not to be interpreted as a representation that the cited publications are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any publication herein be construed *per se* as a representation that such publication is prior art. Moreover, Applicants understand that the Examiner will make an independent evaluation of the cited publications.

No additional costs are believed to be due in connection with the filing of this Information Disclosure Statement. However, please charge any necessary fees in connection with the enclosed statement to our Deposit Order Account No. 12-0080.

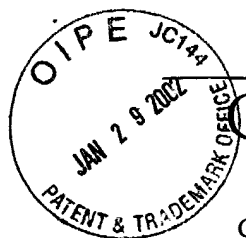
Respectfully submitted,  
LAHIVE & COCKFIELD, LLP

  
Jeanne M. DiGiorgio  
Registration No. 41,710  
Attorney for Applicants

28 State Street  
Boston, MA 02109  
(617) 227-7400

Date: 7 Jan 02

ALH/JMD/ham  
Enclosures



LAHIVE  
&  
COCKFIELD  
L L P

COUNSELLORS AT LAW  
28 STATE STREET  
BOSTON, MASSACHUSETTS 02109-1784  
TELEPHONE (617) 227-7400  
FAX (617) 742-4214  
lc@lahive.com

JOHN A. LAHIVE, JR. (1928-1997)  
THOMAS V. SMURZYNSKI  
RALPH A. LOREN  
GIULIO A. DeCONTI, JR.  
ANN LAMPORT HAMMITTE  
ELIZABETH A. HANLEY  
AMY BAKER MANDRAGOURAS  
ANTHONY A. LAURENTANO  
KEVIN J. CANNING  
JANE E. REMILLARD  
DeANN FORAN SMITH  
PETER C. LAURO  
JEANNE M. DIGIORGIO  
DEBRA J. MILASINCIC, Ph.D.  
DAVID J. RIKKERS  
DAVID R. BURNS  
JOHN S. CURRAN  
SEAN D. DETWEILER

CYNTHIA L. KANIK, Ph.D.  
MEGAN E. WILLIAMS, Ph.D.  
RICHA NÁND  
MICHAEL PHILLIPPS \*  
LISA M. DIROCCO  
HATHAWAY P. RUSSELL \*\*\*

SENIOR COUNSEL  
JAMES E. COCKFIELD

OF COUNSEL  
JEREMIAH LYNCH  
WILLIAM A. SCOFIELD, JR.

PATENT AGENTS  
THEODORE R. WEST  
SHAYNE Y. HUFF, Ph.D.  
DANIEL B. KO

TECHNICAL SPECIALISTS  
MARIA LACCOTRIPE ZACHARAKIS, Ph.D.\*\*  
CYNTHIA M. SOROOS  
PETER W. DINI, Ph.D.  
EUIHOON LEE  
JENNIFER K. ROSENFELD  
ALLAN TAMESHTIT, Ph.D.  
CATHERINE E. McPHERSON  
ERIC F. WAGNER, Ph.D.  
SHAHID HASAN, Ph.D.  
JACOB G. WEINTRAUB  
PETER A. DiMATTIA  
JONATHAN M. SPARKS, Ph.D.  
CRISTIN E. HOWLEY, Ph.D.  
VINCENT P. LOCCISANO  
MERIDETH C. ARNOLD

\* Admitted in NY only  
\*\* Passed the Patent Bar Examination  
\*\*\* Admitted in NJ only

January 7, 2002

Commissioner for Patents  
Washington, D.C. 20231

Re: U.S. Patent Serial No.: 09/990,705  
Title: ISOLATION PROCEDURE AND OPTIMIZED MEDIA  
SOLUTION TO ENHANCE LONG-TERM SURVIVAL OF CELLS  
Inventors: Gwathmey, Judith K., et al.  
Filed: November 21, 2001  
Our Ref. No.: JGT-004

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

1. Information Disclosure Statement;
2. PTO Form 1449;
3. Copies of references cited in PTO Form 1449; and
4. A Return Postcard.

No additional costs are believed to be due in connection with the filing of this Information Disclosure Statement. However, please charge any necessary fees in connection with the enclosed statement to our Deposit Order Account No. 12-0080. For this purpose, a duplicate of this sheet is attached.

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on:

7 Jan 02  
Date  
Jeanne M. DiGiorgio  
Jeanne M. DiGiorgio, Reg. No. 41,710

Respectfully submitted,  
LAHIVE & COCKFIELD, LLP

Jeanne M. DiGiorgio  
Registration No. 41,710  
Attorney for Applicants

RECEIVED  
FEB 01 2002  
TECH CENTER 1600/2900

1645